

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062025\
 Data File : PD089032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 12:01
 Operator : AR\AJ
 Sample : Q2117-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT2-2025-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 10:57:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060525CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 06 11:09:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

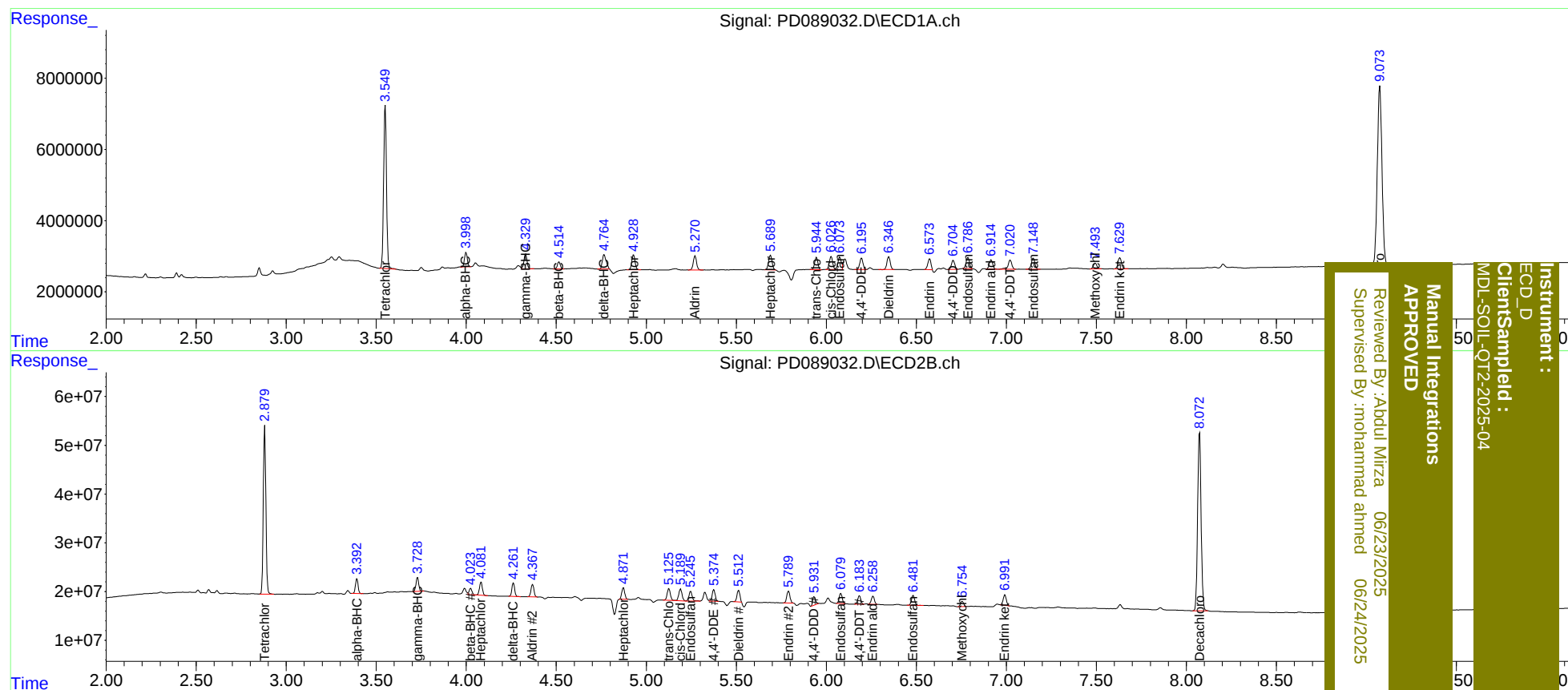
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.881	50882540	346.0E6	19.879	22.590
27)	SA Decachlor...	9.075	8.073	91445225	487.9E6	23.603	24.867
Target Compounds							
2)	A alpha-BHC	3.999	3.393	4396354	31085991	0.869	1.271 #
3)	MA gamma-BHC...	4.330	3.730	5018757	30596956	1.032	1.355 #
4)	MA Heptachlor	4.930	4.083	5326826	30479125	1.091	1.318
5)	MB Aldrin	5.271	4.367	4974296	29505807	1.051	1.312m
6)	B beta-BHC	4.515	4.025	2214121	14882307	1.069	1.460 #
7)	B delta-BHC	4.766	4.262	6003885	28973174	1.266	1.250
8)	B Heptachlo...	5.689	4.871	5649116	27311181	1.286m	1.317m
9)	A Endosulfan I	6.075	5.247	4593963	24058479	1.141	1.238
10)	B trans-Chl...	5.946	5.126	4327158	29398173	1.017	1.343 #
11)	B cis-Chlor...	6.026	5.191	4800392	29942229	1.103m	1.426 #
12)	B 4,4'-DDE	6.196	5.374	3990082	28151327	0.984	1.339m#
13)	MA Dieldrin	6.347	5.512	4613242	27312052	1.053	1.308m
14)	MA Endrin	6.573	5.789	3640401	30194239	0.983m	1.596m#
15)	B Endosulfa...	6.786	6.079	4101058	24850844	1.080m	1.345m
16)	A 4,4'-DDD	6.704	5.931	3270339	19150135	1.047m	1.115m
17)	MA 4,4'-DDT	7.022	6.183	3695718	20646758	1.124	1.157m
18)	B Endrin al...	6.914	6.258	3407007	20056981	1.182m	1.400m
19)	B Endosulfa...	7.150	6.483	4184459	24449681	1.189	1.366
20)	A Methoxychlor	7.493	6.754	2175782	12857347	1.218m	1.583m#
21)	B Endrin ke...	7.631	6.991	4244040	26075409	1.101	1.315m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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